STATE AND LOCAL MITIGATION PLANNING how-to guide

Developing the Mitigation Plan

identifying mitigation actions and implementation strategies

Contents

foreword	i
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	1111	uu	UIII.	,,,,	v

STEP ONE develop mitigation goals and objectives	1-1	1
task A review and analyze the results of the hazard profiles and loss estimation	1-2	
task B formulate goals	1-5	
task C determine objectives	1-7	
task D get public input	1-8	
STEP TWO identify and prioritize mitigation actions	2-1	2
task A identify alternative mitigation actions	2-2	
worksheet #1	2-4	
task B identify and analyze state and local mitigation capabilities	2-6	
worksheet #2	2-8	
worksheet #3	2-11	
task C evaluate, select, and prioritize mitigation actions	2-12	
worksheet #4	2-21	
worksheet #5	2-29	

	3-1	STEP THREE prepare an implementation strategy
	3-1	task A identify how the mitigation actions will be implemented
	3-8	task B document the implementation strategy
	3-9	task C obtain the consensus of the planning team
_	4-1	STEP FOUR document the mitigation planning process
	4-2	task A make decisions about the style of the document
	4-3	task B write the plan
	4-5	task C review the plan
		afterword
	a-1	appendix a glossary
	b-1	appendix b library
	c-1	appendix c worksheets
	d-1	appendix d worksheet job aids
	e-1	appendix e example questionnaire

the hazard mitigation planning process

Hazard mitigation planning is the process of determining how to reduce or eliminate the loss of life and property damage resulting from natural and human-caused hazards. As shown in this diagram, the hazard mitigation planning process consists of four basic phases.

For illustration purposes, this diagram portrays a process that appears to proceed sequentially. However, the mitigation planning process is rarely a linear process. It is not unusual that ideas developed while assessing risks should need revision and additional information while developing the mitigation plan, or that implementing the plan may result in new goals or additional risk assessment.

organize resources

From the start, communities should focus on the resources needed for a successful mitigation planning process. Essential steps include identifying and organizing interested members of the community as well as the technical expertise required during the planning process.



assess risks

Next, communities need to identify the characteristics and potential consequences of hazards. It is important to understand how much of the community can be affected by specific hazards and what the impacts would be on important community assets.



develop a mitigation plan

Armed with an understanding of the risks posed by hazards, communities need to determine what their priorities should be and then look at possible ways to avoid or minimize the undesired effects. The result is a hazard mitigation plan and strategy for implementation.



implement the plan and monitor progress

Communities can bring the plan to life in a variety of ways ranging from implementing specific mitigation projects to changes in the day-to-cay operation of the local government. To ensure the success of an on-going program, it is critical that the plan remains relevant. Thus, it is important to conduct periodic evaluations and make revisions as needed.



